

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## BOX PATENT APPLICATION

The Commissioner of Patents and Trademarks  
P.O. Box 1450, Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing is a new utility patent  
application of: **Tung-Sen CHEN**

Title of Invention: **AIR-ACTIVATING DEVICE**

Enclosed are:

A specification and 20 claims.

Three (3) sheets of formal drawings (Figs. 1-3).

A Combined Declaration and Appointment of Attorney.


Verified statement to establish **SMALL** Entity Status  
under 37 CFR § 1.9 and 37 CFR § 1.27.

The filing fee has been calculated as shown below:

FOR:	NO. FILED	NO. EXTRA	<u>SMALL</u> <u>ENTITY</u> <u>RATE</u> <u>FEE</u>	<u>LARGE</u> <u>ENTITY</u> <u>RATE</u> <u>FEE</u>
BASIC FEE			<u>\$385.00</u>	<u>\$770.00</u>
TOTAL CLAIMS	20 - 20 =	<u>0</u>	\$ 9. <u>      </u>	\$18. <u>      </u>
INDEP CLAIMS	1 - 3 =	<u>0</u>	\$ 42. <u>      </u>	\$84. <u>      </u>
___ MULTIPLE DEPENDENT CLAIMS			<u>\$140. <u>      </u></u>	<u>\$280. <u>      </u></u>
		TOTAL	<u>\$385.00</u>	<u>\$ <u>      </u></u>

- X A check in the amount of \$385.00 to cover the government filing fee is enclosed.
- X The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: January 30, 2004

  
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